

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 11:41 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 081 Const Calendar Day: 255 Date: 21-May-2010 Friday

Inspector Name: Wilcox, Jason Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:30 am 05:00 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Jefferson, Paul Approved Date: 07-Oct-13 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather****Temperature** 7 AM 40 - 50 12 PM 50 - 60 4PM 50 - 60**Precipitation****Condition**Working Day ☒ If no, explain:**Diary:**

Dispute

OBG Bolting & Welding**FIELD WORK:**

- Observed the bolting crew erecting a section of the T1 Erection Tower, (South section extending above the top deck of OBG Lift 6E).
- 5E/6E Top Deck weld SAW ROOT weld started this morning at 1045 hours with all of the U-ribs pretensioned, the Bottom Plate welded out (except the last 2 feet at both ends), and 6 Side Plate stiffeners bolted and pinned. See pictures.

OFFICE WORK:

- Reviewed diaries, Special Provisions, Erection Procedures of Crossbeams
-

CONVERSATION:

* Paul Jefferson informed Mike Foerder and I that welding of the Top Deck weld at 5E/6E can continue. It was put on hold because of a planar misalignment upwards of 6mm. The maximum allowable is 2mm. It was decreed in a meeting yesterday between Caltrans and ABF, as well as some specialists in welding of whose names I do not know, that the stresses in the weld with this misalignment are acceptable. This morning ABF is setting up again to weld up the joint. They started at 1045 hours with the SAW root weld.

Accrued 2 hours of overtime covering the Contractor's hours and documenting the days operations.

04-0120F4 Bid Item: 056 W-L01-OBG.056 W Line Lift 01 OBG Erect structural steel (bridge box girder)

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 W-L02-ALB.056 W Line Lift 02 Align & Bolt

AMERICAN BRIDGE/FLUOR, A JV



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name: Wilcox, Jason

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04-0120F4 Bid Item: 056 W-L02-WEL.056 W Line Lift 02 Weld
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 W-L03-ALB.056 W Line Lift 03 Align & Bolt
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 W-L03-WEL.056 W Line Lift 03 Weld
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 W-L04-ALB.056 W Line Lift 04 Align & Bolt
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 W-L04-WEL.056 W Line Lift 04 Weld
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 E-L02-ALB.056 E Line Lift 02 Align & Bolt
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 E-L02-WEL.056 E Line Lift 02 Weld
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 X-L02-CBM.056 E-W Line Cross Over Lift 02 Cross Beam
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 X-L03-CBM.056 E-W Line Cross Over Lift 03 Cross Beam
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 X-L04-CBM.056 E-W Line Cross Over Lift 04 Cross Beam
AMERICAN BRIDGE/FLUOR, A JV



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Job Name: 04-0120F4

Inspector Name: Wilcox, Jason

Diary #: 081

Date: 21-May-2010 Friday

04-0120F4	Bid Item: 056	E-L03-ALB.056	E Line Lift 03 Align & Bolt
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	E-L03-WEL.056	E Line Lift 03 Weld
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	E-L04-ALB.056	E Line Lift 04 Align & Bolt
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	E-L04-WEL.056	E Line Lift 04 Weld
AMERICAN BRIDGE/FLUOR, A JV			